

NATIONAL ADVISORY COUNCIL FOR ENVIRONMENTAL POLICY AND TECHNOLOGY (NACEPT)

SUPERFUND SUBCOMMITTEE MEMBERS UPDATED JULY 15, 2003

CHAIR:

Raymond Loehr, Professor of Civil Engineering, University of Texas, Austin Texas.

Dr. Loehr's teaching and research interests emphasize hazardous and industrial waste management, and land as a waste management alternative. Current research activities relate to development and use of hazardous waste technologies for contaminated liquids, slurries, solids and soils. Specific research involves bioremediation, transport and fate of constituents when wastes are treated by hazardous and industrial waste management processes. A recipient of numerous awards and honors including the Simon W. Freese Environmental Engineering Award (American Society of Civil Engineers), the Rachel Carson Award (Society of Environmental Toxicology and Chemistry), Dr. Loehr is a recognized expert on municipal, industrial and hazardous waste management. He has published over 300 technical publications and reports and authored or edited 14 books. He has served on numerous boards and committees, including EPA's Science Advisory Board, National Research Council Committees, DOD's Science Advisory Board and served as the Vice-President of the American Academy of Environmental Engineers.

MEMBERS:

Bill Adams, Director of Environmental Science, Kennecott Utah Copper Corporation, Magna, Utah.

Dr. Adams' educational background includes a B.S. in Biological Sciences, an M.S. in Wildlife Toxicology, and a Ph.D. in Aquatic Toxicology. His experience includes extensive work on ecotoxicology and human health risk assessment, including ecotoxicological risk assessments for metals. He has worked on individual Superfund sites and also has experience with other forms of site cleanup. He possesses a broad base of domestic and international contacts at all levels of government, academia, and industry, including considerable experience working with EPA's Science Advisory Board.

Sue Briggum, Director of Environmental Affairs, Waste Management, Inc. Washington, DC.

For the past 15 years, Ms. Briggum has been a key member of the Waste Management's department for overseeing remediation activities. She is responsible for issues arising in federal legislation, regulation and policy initiatives. She currently co-chairs the National Environmental Policy Commission and chairs the Superfund Action Alliance (a coalition

of more than 50 companies and business trade associations). She is a member of the Superfund Settlements Project and is a current steering committee member of the Business Network for Environmental Justice. She is the coauthor of the *Hazardous Waste Regulation Handbook: A Practical Guide to RCRA and Superfund*.

Doris Cellarius, Co-Chair, Sierra Club's Environmental Quality Strategy

Doris Cellarius currently co-chairs the Sierra Club's Environmental Quality Strategy Team, the entity that advises and supports committees that deals with pollution and environmental justice. She recently retired to Prescott, Arizona, from Washington state, where she worked with communities at Superfund and other toxic sites. She was active in the development and support of MTCA, Washington's toxic clean up law. For three years she served as a Community Consultant to ATSDR's Board of Scientific Counselors where she helped organize its Community/Tribal Forum. Doris has a Masters degree in zoology from Columbia University.

Grant Cope, Attorney, Earthjustice, Seattle, WA.

Mr. Cope is responsible for analyzing, drafting and negotiating proposed legislation and agency rules and guidance pertaining to toxic waste cleanup, drinking water protections, right to know laws and agency rulemaking processes. For the past 10 years, his professional focus has been on environmental law and advocacy. He has clerked at several environmental organizations including the Oregon Natural Desert Association, the Pacific Environmental Advocacy Center, the National Wildlife Federation and the Oregon Natural Resources Council.

Jim Derouin, Attorney, Steptoe & Johnson, Phoenix, AZ.

For the past 30 years, Mr. Derouin has practiced environmental law. He has represented numerous national clients on a broad range of sophisticated environmental issues including environmental liability, groundwater and surface water quality, hazardous waste disposal, mining, endangered species and complex permitting matters. He has chaired the Environmental and Natural Resources Law Section of the State Bar of Arizona and the Phoenix Environmental Quality Commission. He is a member of a variety of councils and committees, and has made numerous presentations on environmental legal issues including "The Federal Experience— Settling under CERCLA," and "A Ticking Time Bomb: Land Use and Development Implications of Superfund Sites."

Richard Dewling, President, Dewling Associates, Inc. Union, NJ.

Mr. Dewling has been involved in the Superfund program since its inception; as Region II Deputy Regional Administrator and Regional Administrator (1976-1983); Commissioner of New Jersey Department of Environmental Protection (1983-1988); President of Metcalf & Eddy Engineering (1988-1993); and in his current capacity as President of Dewling Associates. As head of Dewling Associates, he oversees activities related to a range of engineering, technical and regulatory services for CERCLA, RCRA,

NPDES and the Clean Air Act. He has published more than 100 scientific/engineering articles dealing with wastewater treatment technology, ocean pollution, and solid and hazardous waste management and treatment. He is the recipient of various awards and has extensive professional affiliations/activities.

Steve Elbert, Senior Vice President, Global Environmental Management, British Petroleum America, Inc. Warrenville, IL.

Mr. Elbert heads the unit in British Petroleum (BP) responsible for managing BP's environmental liabilities worldwide. Prior to his current appointment, he was responsible for health, safety and environmental policies and performance throughout BP's operations. He has been intimately involved in both the theoretical and practical implementation of Superfund at one of the largest companies in the US. He holds three degrees in biological science: a Ph.D., a Masters and a Bachelors.

Jane Gardner, Manager and Counsel, Corporate Environmental Programs, General Electric Co., Fairfield, CT.

Ms. Gardner has practiced in the field of environmental law with a special emphasis on remediation for nearly 20 years. She directly manages approximately 350 of GE's remediation projects, including 75 active NPL sites. She also coordinates RCRA corrective action work within the Company. She interacts with both Federal and State regulators on both site specific and national and regional policy issues. She also works directly with community groups, local governments, and advocacy groups. She has a strong working knowledge of risk assessment and risk management procedures both at the federal and state level. Prior to GE, Ms. Gardner was an attorney in EPA's Region 8.

Glenn Hammer, Vice President of Environmental Health and Safety, Ashland, Inc., Columbus, Ohio.

Mr. Hammer, as Vice President for Environmental, Health and Safety for Ashland, Inc., directs the company's regulatory performance, as well as the company's cleanup of contaminated sites. He has significant experience working with EPA, states and environmental groups on Superfund and other environmental issues through his participation in the Regulatory Roundtable of the American Chemistry Council, the Air and Waste Management Association, the Water Environment Federation, and the IEF Steering Committee of the World Environment Center.

Delores Herrera, Executive Director, Albuquerque San Joes Community Awareness Council, Inc., Albuquerque, NM.

Ms. Herrera administers a project in her minority/people of color, low-income neighborhood that encompasses environmental and socio-economic justice. She is affiliated with numerous boards and committees nationally and locally, and has extensive experience working in Superfund-related arenas. She created the first grassroots community-driven bilingual health survey in a Superfund community in New Mexico.

She manages a Superfund Technical Assistance Grant for the South Valley and AT&SF Superfund sites in Albuquerque. She conceptualized, organized and co-produced a “Three-Day Summit on Superfund Environmental Justice” that has become a model used around the country. She served as a representative to the EPA’s National Environmental Justice Advisory Council. She also served on DOE’s Citizen Advisory Council to Sandia National Labs.

Robert Hickmott, Senior Vice President, The Smith-Free Group, Washington, DC.

Mr. Hickmott has diverse and extensive experience in government, politics and the business community. He served as Counselor to HUD Secretary Andrew Cuomo and directed HUD’s Brownfields program. Prior to that, he was the AA for Congressional Affairs at EPA where he helped to develop and implement the Clinton’s Administration’s environmental agenda on Superfund, Clean Water Act, Brownfields and other issues. In the private sector, he has worked on Brownfields/Superfund projects including the OII site in Monterrey Park, CA. He also consulted with the City of Chatanooga on its efforts to integrate Brownfields, Superfund and low-income housing programs to revitalize a depressed part of the city. He also serves as a consultant on Brownfields/Superfund issues with the Kennecott Corp. and the Mortgage Bankers Association.

Aimee Houghton, Associate Director, Center for Public Environmental Oversight, Washington, DC.

Ms. Houghton has been the associate director of the Center for Public Environmental Oversight since 1996. She coordinates all programmatic work and meets regularly with DOD, EPA and service branch staff on military and environmental issues. She has worked extensively across the country with community groups, who are actively engaged in environmental remediation at federal facility Superfund sites. She has served on the Federal Facilities Environmental Restoration Dialogue Committee, the National Dialogue on Military Munitions, and participated in the Range Rule Risk Methodology validation. Ms. Houghton has written several articles on military environmental cleanups, and she coauthored the 1995 “Military Contamination and cleanup Atlas for the United States.” She speaks nationally and internationally on military and environmental issues.

Ken Jock, Director, Environmental Division, St. Regis Mohawk Tribe, Akwesasne, NY.

Mr. Jock, a biologist by training, heads the St. Regis Mohawk Tribe’s Environment Division. The Division implements an environmental protection program which is responsible for air and water quality monitoring, soil analysis, developing and enforcing tribal standards, sanitation and waste disposal, environmental rehabilitation/reclamation, and emergency preparedness and response. Largely due to the fact that the St. Regis Mohawk Reservation is situated next to a Superfund site, the Tribe has one of the most advanced environment divisions of any Tribe in the country. In recognition of the Tribe’s environmental program development, Mr. Jock received an EPA Region II Environmental Quality Award in 1993.

Frederick Kalisz, Jr. Mayor, City of New Bedford, MA

Mayor Kalisz, elected to office in 1998, has a deep understanding of environmental issues ranging from toxic contamination to watershed ecology. Prior to his mayoral election, Mr. Kalisz was the program coordinator of the Buzzard's Bay Project Toxic Use Reduction Program in which he was the liaison between business and government regulatory and non-regulatory technical assistance agencies. His tenure as mayor has reflected a strong emphasis on environmental issues which has resulted in the City of New Bedford being designated as one of 12 Brownfields Showcase Communities. He has been the recipient of various awards, including a Meritorious Public Service Award by the USCG and US DOT, and an Outstanding Achievement Award for Public/Private Partnerships by the US Conference of Mayor's.

Gary King, Manager, Division of Remediation Management, Bureau of Land, Illinois Environmental Protection Agency, Springfield, IL

Since 1990, Gary King has held the position of senior manager for the Illinois EPA site cleanup programs. His accomplishments include: Established and manages implementation of the Illinois EPA Brownfield assistance program - a program that is an excellent model for the cleanup and reuse of contaminated land; Illinois EPA team leader for numerous legislative and regulatory initiatives, including the IEPA risk based cleanup objectives program -- TACO, or Tiered Approach to Corrective Action Objectives; Established and manages implementation of the Illinois EPA voluntary cleanup program. (This program is regarded as one of the most effective one of its kind in the nation); Managed the overhauling of the LUST program -- increasing its productivity and reducing cleanup costs by over 50%. Gary King is the chair of the ASTSWMO CERCLA Research Center. In that role he has frequent contact with other States and EPA concerning important issues to State and federal Superfund programs. Finally, Gary King is a frequent speaker on topics related to the Illinois EPA cleanup programs within Illinois and across the United States. Prior to 1990 Mr. King managed Illinois EPA land enforcement programs. He is an attorney and holds a B.S degree in civil engineering.

Ed Lorenz, Chair, Pine River Superfund Citizens Task Force/Professor of History and Political Science, Alma College, Alma, MI.

Dr. Lorenz chairs the Pine River Superfund Citizen Task Force a group which concerns itself with three Superfund sites in the St. Louis, MI, area. The Taskforce group provides a model forum for communicating with public officials community health and environmental concerns and informing residents about risks and remediation alternatives. Since EPA initiated the emergency cleanup of the Pine River site in 1998, the Taskforce, under Dr. Lorenz's leadership, has advised EPA on community concerns and begun to promote brownfield redevelopment of the site. The group is guided by a theory that assumes citizen involvement in technical decision making is essential in a democracy. Dr. Lorenz's academic pursuits also mirror his dedication to environmental policy: his 1998 course on Public Health and Environmental Policy on the Texas-Mexican Border

was named one of the best science and service courses by National Campus Compact. As a professor at Alma College, Dr. Lorenz has received several teaching awards.

Mildred McClain, Executive Director, Harambee House, Inc., Savannah, GA.

Dr. McClain has an extensive history working with environmental justice issues. Since 1991, she has served as Executive Director of Citizens for Environmental Justice, Inc. In that position, she has served as the organization's administrator, field organizer, policy analyst, trainer, fund-raiser, and program development coordinator. She has established and coordinated a variety of Superfund-related community involvement/environmental justice activities including the establishment of the Academic-Community-Agency Network with the Superfund Working Group and the People of Color and Disenfranchised Communities Environmental Health Network (a national community-based network addressing Federal facilities issues). She currently serves on several key environmental justice-related committees: the National Environmental Policy Commission, the Savannah River Site Health Effects Subcommittee, the African American Environmental Justice Action Network, and the National Black Environmental Network. Dr. McClain holds an Ed.D. from the Harvard Graduate School of Education.

Michael Mittelholzer, Director, Regulatory Affairs, National Association of Home Builders, Washington, DC.

Mr. Mittelholzer serves as the NAHB's Director of Air, Waste and Wildlife. In this capacity he oversees NAHB regulatory efforts concerning several environmental statutes including the Clean Air Act, CERCLA, RCRA, TSCA and the Endangered Species Act. Mr. Mittelholzer focuses mainly on environmental statutes concerning waste, air, and transportation issues affecting land development operations. He serves on a Congressionally-chartered FACA that examines land use and transportation impacts on air quality. Prior to joining NAHB, he worked for the State of Maryland's Department of Environment where he coordinated environmental permits for manufacturing facilities expanding or locating within the state. He has a BA in Political Science and a MS in Environmental Science.

Thomas Newlon, Senior Counsel, Port of Seattle, Seattle, WA.

Mr. Newlon has been an attorney for the Port of Seattle since 1992, and has led the Port's negotiations with EPA on numerous innovative settlements over the past 10 years. He has been the principal point of contact for EPA management regarding the Port on all environmental matters over the past nine years. The Port of Seattle is a special purpose local government with responsibilities for Seattle's seaport operations and the Seattle-Tacoma International Airport. The Port collaborated with EPA on a groundbreaking prospective purchaser agreement that took a highly contaminated operating facility from initial NPL listing through upland remediation to an operating container terminal facility and public access area in less than four years. The project saved EPA roughly \$21 million in cleanup activities, and was dedicated by Vice President Al Gore. Prior to coming to the Port, Mr. Newlon was an environmental law professor and aquatic

biologist specializing in invertebrate communities. He has published numerous articles on ecological-related issues.

Lindene Patton, Vice President, Zurich U.S. Specialities, Zurich North America, Great Falls, VA.

As the Vice President and Director, Risk Management & Executive Counsel at Zurich, Ms. Patton has been actively involved in the development of creative insurance and financial assurance products which facilitate cost-effective, expedited, remediations. A certified industrial hygienist and a member of the American Board of Industrial Hygiene, Ms. Patton holds a MPH in biomedical and environmental health science and a Juris Doctorate. She frequently speaks about environmental insurance and has authored several publications on the topic. In addition to her membership in the American Board of Industrial Hygiene, Ms. Patton is a member of the Environmental Technology Verification Advisory Board, a member of the American Bar Association and a past member of the Occupational Safety and Health Coalition Advisory Board.

Victoria Peters, Assistant Attorney General, Colorado Attorney General Office, Lakewood, CO.

Ms. Peters brings a unique perspective to consideration of the proposed topics of the Subcommittee because she has a firm grasp of broad policy issues as well as hands-on experience litigating complex CERCLA cases and participating in the CERCLA process at various sites. Ms. Peters acts as a policy advisory to the CO Department of Public Health and the Environment, the Governor's Office and the Colorado Attorney General on legislative and regulatory issues that implicate CERCLA. Her caseload is dominated by CERCLA litigation and cases that focus on mining waste issues and natural resource damage questions. She has published numerous articles on CERCLA-related issues including "Can States Enforce RCRA at Superfund Sites?"

Kate Probst, Senior Follow, Resources for the Future, Washington, DC.

Ms. Probst is the author and director of a major study estimating the costs of the Superfund program from 2000-2010, a project requested by the Senate Appropriations Committee as a part of the FY 2000 EPA appropriations conference report. She has also coauthored numerous other Superfund and hazardous waste-related articles and books (*Footing the Bill for Superfund: Who Pays and How?*, *Long-Term Stewardship and the Nuclear Weapons Complex: The Challenge Ahead*, and *The Evolution of Hazardous Waste Programs: Lessons from Eight Countries*) and speaks frequently on the Superfund program. She holds a Master's degree in City and Regional Planning from Harvard University.

**Ed Putnam, Assistant Director, Remedial Planning and Design, New Jersey
Department of Environmental Protection, Trenton, NJ.**

Mr. Putnam has extensive experience in the Superfund program having served both the State and the US EPA while performing hazardous site remediation work during his 21-year career. He has a Bachelor's degree in Environmental Engineering and is currently serving as the Assistant Director for the Remedial Planning and Design Element in the State of NJ's Division of Publicly-funded Site Rededication. He represents NJ on the Association of State and Territorial Solid Waste Management Officials (ASTSWMO). He participated in the Resources for the Future *Superfund's Future: What Will It Cost?*

**Catherine Sharp, Assistant Division Director, Land Protection Division, Oklahoma
Department of Environmental Quality, Oklahoma City, OK.**

Ms. Sharp has been Assistant Director of the Land Protection Division within the OK DEQ for ten years. In that capacity, she manages several state and federal waste programs, including hazardous waste compliance and enforcement, RCRA Corrective Action, Superfund, UIC and solid waste. She is a member of the Association of State and Territorial Solid Waste Management Officials (ASTSWMO).

**Alexandria Shultz, Director of Legislative Affairs, Mineral Policy Center,
Washington, DC.**

As Director of Legislative and Regulatory Affairs at the Mineral Policy Center, Ms. Shultz focuses on reforming mining laws and regulations to promote environmentally and fiscally responsible mining. In that effort, she monitors legislation and regulations, educates decision-makers and assists local communities engaged in mining-related disputes. Prior to her tenure at the Mineral Policy Center, Ms. Shultz was a staff attorney at the US Public Interest Research Group where she worked on a variety of environmental issues. A member of the Connecticut Bar, Ms. Shultz has a JD and Environmental Law Certificate from Pace University School of Law.

Mel Skaggs, President, InDepth Environmental Associates, Inc., Southlake TX.

Mr. Skaggs has more than 20 years of experience at all levels of responsibility in the environmental, health, and safety industry. He has served as the principal manager of these programs for a Fortune 500 U.S. based international energy corporation where he directed the development and implementation of environmental management systems in such sensitive environs as tropical forest, arid deserts, and off-shore oil platforms. He has extensive experience in applying Superfund and analogous state remedial response programs at complex sites. He has directed over \$350 million in remedial response activities at sites spread among five EPA regions. Remedial programs directed by Mr. Skaggs have resulted in the generation of two patented innovative treatment technologies, as well as over 50 publications in peer-reviewed professional journals. He is a member of the Society of Petroleum Engineers, the American Institute of Chemical Engineers, the

Air and Waste Management Association, the Water Environment Federation and the Western Hemisphere Dredging Association.

Rich Stewart, Emily Kempin Professor of Law, Center of Environmental and Land Use Law, New York University School of Law, New York, NY.

Mr. Stewart's current research focuses on economic instruments for environmental protection, environmental liabilities for injury to natural resources, the relation of environmental protection to market economics, comparative law and federalism issues in environmental protection. He also serves as counsel at Sidley, Austin Brown and Wood in New York where his practice focuses on environmental liabilities including natural resource damages; environmental regulation; and emissions trading. He has extensive professional activities and memberships including serving: as an Advisory Trustee and member to the Litigation Review Committee, Environmental Defense, a member of the American Law Institute, and a member of the Editorial Board of both the Oxford Journal of Environmental Law and Review of European Community and International Environmental Law. From 1989-1991, Mr. Stewart served as the Assistant Attorney General for Environment and Natural Resources Division at DOJ.

Wilma Subra, Technical Advisor, Louisiana Environmental Action Network, New Iberia, LA.

Currently serves as NACEPT co-chair.

Michael Tilchin, Vice President, CH2M Hill, Herndon, VA.

Mr. Tilchin serves as the National Client Services Manager for the US EPA contracts. In this capacity he has corporate responsibility on Response Action Contracts in several EPA Regions. Specific responsibilities on Superfund contracts include quality assurance, contract compliance, technical and project delivery innovation, client relationships, small business subcontracting, conflict of interest management, and financial performance. He authored "Superfund Reauthorization—Pathway to the Endgame," and served as a peer reviewer for the Resources for the Future study, *Superfund's Future—What Will It cost?*

Jason White, Environmental Scientist, Cherokee Nation, Tahlequah, OK.

Mr. White works primarily with issues pertaining to Superfund. His responsibilities cover a range of Superfund-related activities including natural resource damage assessments, technical work for remedial investigations/feasibility studies, site discovery, sampling and environmental reviews and assessments. He is a registered Environmental Specialist and Sanitarian. He is a member of the Oklahoma Society of Environmental Health Professionals, American Society of Safety Engineers, and the Safety and Environmental Management Association.

**Robin Weiner, President, Institute for Scrap Recycling Industries, Inc.,
Washington, DC.**

Mr. White works primarily with issues pertaining to Superfund. His responsibilities cover a range of Superfund-related activities including natural resource damage assessments, technical work for remedial investigations/feasibility studies, site discovery, sampling and environmental reviews and assessments. He is a registered Environmental Specialist and Sanitarian. He is a member of the Oklahoma Society of Environmental Health Professionals, American Society of Safety Engineers, and the Safety and Environmental Management Association.